INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP2004/007163

	<u> </u>		ECI/UEZ	2004/00/163
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER 7 G21D1/02, G21C19/30, G21F9/1	12, C02F1/42, 1	301J47/04	
According to In	ternational Patent Classification (IPC) or to both nation	nal classification and IPC		
B. FIELDS SI	· · · · · · · · · · · · · · · · · · ·			
Minimum docur Int.Cl	nentation searched (classification system followed by constant of the searched (classification system followed by constant of the search of th	classification symbols) .2, C02F1/42, F	301J47/04	
Jitsuyo		tent that such documents in the comments of th	roku Koho	e fields searched 1996-2004 1994-2004
Electronic data t	pase consulted during the international search (name of	data base and, where pra	cticable, search te	rms used)
C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where appropriate, of the relevant passages		t passages	Relevant to claim No.
Y	JP 2001-246377 A (Organo Corp.), 11 September, 2001 (11.09.01), Par. Nos. [0001], [0018] to [0019] (Family: none)			1-3.
Y	JP 2000-46992 A (Ebara Corp.), 18 February, 2000 (18.02.00), Par. Nos. [0002], [0005] to [0008] (Family: none)			1-3
Y	JP 8-224579 A (Organo Corp.), 03 September, 1996 (03.09.96), Par. Nos. [0007], [0013] (Family: none)		1-3	
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× Further do	cuments are listed in the continuation of Box C.	See patent famil	y annex.	
* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be		
		considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family		
	g address of the ISA/ se Patent Office	Authorized officer		
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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
Y A	JP 9-187765 A (Kurita Water Industries Ltd.), 22 July, 1997 (22.07.97), Par. No. [0014] Par. No. [0014] (Family: none)	1,3		
		·		
. DCTGQ 4 72 V) (continuation of second sheet) (January 2004)			